

India Induction Motor Market: Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Market Report | 2023-06-14 | 131 pages | IMARC Group

AVAILABLE LICENSES:

- Electronic (PDF) Single User \$2299.00
- Five User Licence \$3399.00
- Enterprisewide License \$4499.00

Report description:

Market Overview:

The India induction motor market size reached US\$ 671.7 Million in 2022. Looking forward, IMARC Group expects the market to reach US\$ 1,162.3 Million by 2028, exhibiting a growth rate (CAGR) of 9.51% during 2023-2028.

An induction motor, also known as an asynchronous motor, is a type of AC electric motor that uses the stator winding's magnetic field to produce an electric current in rotors. Induction motors are usually of two types, namely single-phase and three-phase. The single-phase induction motor is not self-starting, whereas the three-phase induction motors are self-starting and are the most widely used type of induction motors.

The India induction motor market is primarily driven by the rising demand for consumer electronics, such as air conditioners, washing machines, dishwashers and hair dryers. Furthermore, induction motors offer various advantages, including the ease of operation in different environmental conditions, high starting torque, speed variation, and durability. These favorable characteristics, in turn, are bolstering the growth of the market. Moreover, government initiatives, like "Make in India," are encouraging manufacturers to adopt automation across various industries and focus on improving the mechanisms of industrial equipment. The Government has also implemented stringent policies to reduce carbon footprints, which have increased the sales of induction motors as they represent a better alternative and consume significantly lesser energy compared to conventional motors.

Key Market Segmentation:

IMARC Group provides an analysis of the key trends in each sub-segment of the India induction motor market report, along with forecasts at the country and regional level from 2023-2028. Our report has categorized the market based on product type and end

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

use sector.

Breakup by Product Type:

- ☐ Three Phase Induction Motor
- ☐ Single Phase Induction Motor
- ☐

Breakup by End Use Sector:

- ☐ Industrial
- ☐ Commercial
- ☐ Residential
- ☐

Breakup by Region:

- ☐ North India
- ☐ West and Central India
- ☐ South India
- ☐ East India
- ☐

Competitive Landscape:

The competitive landscape of the industry has also been examined along with the profiles of the key players.

Key Questions Answered in This Report:

- ☐ How has the India induction motor market performed so far and how will it perform in the coming years?
- ☐ What has been the impact of COVID-19 on the India induction motor market?
- ☐ What are the key regional markets?
- ☐ What is the breakup of the market based on the product type?
- ☐ What is the breakup of the market based on the end use sector?
- ☐ What are the various stages in the value chain of the industry?
- ☐ What are the key driving factors and challenges in the industry?
- ☐ What is the structure of the India induction motor market and who are the key players?
- ☐ What is the degree of competition in the industry?

Table of Contents:

- 1 Preface
- 2 Scope and Methodology
 - 2.1 Objectives of the Study
 - 2.2 Stakeholders
 - 2.3 Data Sources

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 2.3.1 Primary Sources
- 2.3.2 Secondary Sources
- 2.4 Market Estimation
 - 2.4.1 Bottom-Up Approach
 - 2.4.2 Top-Down Approach
- 2.5 Forecasting Methodology
- 3 Executive Summary
- 4 Introduction
 - 4.1 Overview
 - 4.2 Key Industry Trends
- 5 India Induction Motor Market
 - 5.1 Market Overview
 - 5.2 Market Performance
 - 5.3 Impact of COVID-19
 - 5.4 Market Forecast
- 6 Market Breakup by Product Type
 - 6.1 Single Phase Induction Motor
 - 6.1.1 Market Trends
 - 6.1.2 Market Forecast
 - 6.2 Three Phase Induction Motor
 - 6.2.1 Market Trends
 - 6.2.2 Market Forecast
- 7 Market Breakup by End Use Sector
 - 7.1 Industrial
 - 7.1.1 Market Trends
 - 7.1.2 Market Forecast
 - 7.2 Commercial
 - 7.2.1 Market Trends
 - 7.2.2 Market Forecast
 - 7.3 Residential
 - 7.3.1 Market Trends
 - 7.3.2 Market Forecast
- 8 Market Breakup by Region
 - 8.1 North India
 - 8.1.1 Market Trends
 - 8.1.2 Market Breakup by State
 - 8.1.3 Market Forecast
 - 8.2 West and Central India
 - 8.2.1 Market Trends
 - 8.2.2 Market Breakup by State
 - 8.2.3 Market Forecast
 - 8.3 South India
 - 8.3.1 Market Trends
 - 8.3.2 Market Breakup by State
 - 8.3.3 Market Forecast
 - 8.4 East India
 - 8.4.1 Market Trends

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com

- 8.4.2 Market Breakup by State
- 8.4.3 Market Forecast
- 9 SWOT Analysis
 - 9.1 Overview
 - 9.2 Strengths
 - 9.3 Weaknesses
 - 9.4 Opportunities
 - 9.5 Threats
- 10 Value Chain Analysis
- 11 Porters Five Forces Analysis
 - 11.1 Overview
 - 11.2 Bargaining Power of Buyers
 - 11.3 Bargaining Power of Suppliers
 - 11.4 Degree of Competition
 - 11.5 Threat of New Entrants
 - 11.6 Threat of Substitutes
- 12 Price Analysis
- 13 Policy and Regulatory Landscape
- 14 Competitive Landscape
 - 14.1 Market Structure
 - 14.2 Key Players
 - 14.3 Profiles of Key Players

India Induction Motor Market: Industry Trends, Share, Size, Growth, Opportunity and Forecast 2023-2028

Market Report | 2023-06-14 | 131 pages | IMARC Group

To place an Order with Scotts International:

- ☐ - Print this form
- ☐ - Complete the relevant blank fields and sign
- ☐ - Send as a scanned email to support@scotts-international.com

ORDER FORM:

Select license	License	Price
	Electronic (PDF) Single User	\$2299.00
	Five User Licence	\$3399.00
	Enterprisewide License	\$4499.00
		VAT
		Total

*Please circle the relevant license option. For any questions please contact support@scotts-international.com or 0048 603 394 346.

** VAT will be added at 23% for Polish based companies, individuals and EU based companies who are unable to provide a valid EU Vat Numbers.

Email*	<input type="text"/>	Phone*	<input type="text"/>
First Name*	<input type="text"/>	Last Name*	<input type="text"/>
Job title*	<input type="text"/>		
Company Name*	<input type="text"/>	EU Vat / Tax ID / NIP number*	<input type="text"/>
Address*	<input type="text"/>	City*	<input type="text"/>
Zip Code*	<input type="text"/>	Country*	<input type="text"/>
		Date	<input type="text" value="2025-05-07"/>
		Signature	

Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com

www.scotts-international.com



Scotts International. EU Vat number: PL 6772247784

tel. 0048 603 394 346 e-mail: support@scotts-international.com
www.scotts-international.com